Applicant: Fellows, Mark Serial No.:

Page 3

10/709,139

REMARKS

Applicant has amended claims 1 and 3; no new matter has been added.

REJECTION OF CLAIMS UNDER 35 U.S.C. § 112 I.

The Examiner's rejection of claims 1 and 3 under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which Applicant regards as the invention. Applicant has amended claim 1 to delete the terms "low cost," "small," and "aesethetic." Claim 1 is also amended to replace the phrase "a debris sized bed" with "a bed sized to receive debris." Claim 3 is amended to delete the terms "economically" and "small." In light of these amendments, the Examiner's rejection of claims 1 and 3 under 35 U.S.C. § 112, second paragraph, cannot be sustained. Applicant respectfully requests that the Examiner withdraw the rejection and allow said claims.

REJECTION OF CLAIMS UNDER 35 U.S.C. § 103(a) II.

The Examiner's rejection of claims 1-3 under 35 U.S.C. § 103(a), as being unpatentable over Strickland, U.S. Patent No. 4,979,865, in view of the Norsic non-patent literature, is respectfully traversed.

Claims 1 and 2 A.

Contrary to the Examiner's statements on page 3 of the current Office Action, Strickland does not teach a grasping means as defined by Applicant's specification and drawings. The Strickland reference describes "[a] suitable hook or other grappling device 37 [that] may be releasably attached to the free end 36 of the cable 30. . ." See Strickland, column 3, lines 32-34; column 4, lines 63-68; and Figures 1, 2, and 4. With reference to Strickland's drawings, a "grappling device" refers to a hook. See also The Merriam-Webster Dictionary (1998), definition Applicant:

Fellows, Mark

Serial No.:

10/709,139

Page 4

of the word "grapple" referring to seizing or holding with a hook implement. Applicant's amended

claim 1 refers to a means for grasping and not to a hook or other grappling device. Paragraph 18 of

Applicant's specification defines the "means for grasping" of amended claim 1 as "a hydraulic lift

arm 16 and a pair of gripping arms that are mechanically controlled by a hydraulic control 20 that

manipulates the position of the debris collectors 18 relative to the vehicle 14 and the truck bed 22"

that are attached to a vehicle. See also Applicant's Figure 2. The Strickland reference neither

describes in its specification or claims nor illustrates by its drawings any hydraulic lift arm and a

pair of gripping arms that are mechanically controlled by a hydraulic control.

The means for grasping element of amended independent claim 1 must be construed to

cover the corresponding structure and material described in the specification and equivalents

thereof. 35 U.S.C. § 112, sixth paragraph. Clearly, the hook and grappling device of Strickland

are not the same as the elements described by Applicant's specification with respect to Applicant's

grasping means in claim 1. Thus, in construing the means for grasping of amended claim 1 to

cover the corresponding structure and material described in the specification and equivalents

thereof, the Examiner has failed to demonstrate that the Strickland reference discloses the grasping

means as claimed by Applicant.

Moreover, Applicant has reviewed the Norsic reference and disagrees with the Examiner's

characterization of Applicant's "small steel rectangular trash bin less than 9 feet long, less than 6

feet wide, and less than 6 feet high for receiving construction debris" as being the same as the

irregularly shaped front load and rear load dumpsters of Norsic. Norsic illustrates several

dumpsters that include conventional (and more costly) means for engaging a loading machine

that lifts the dumpster and empties the contents of said dumpster into a garbage truck or other

Applicant:

Fellows, Mark

Serial No.:

10/709,139

Page 5

similar vehicle. Applicant's rectangular trash bin is shaped as a small parallelepiped so as to be

unobtrusive when located on a construction work site. Applicant's trash bin also does not

include any means for engaging a loading machine, but instead, relies upon the means for

grasping of claim 1 to remove debris from the trash bin and to place said debris within a bed of a

vehicle for removal. Applicant's trash bin is not designed or intended to be lifted as are the

dumpsters shown in Norsic. The Examiner is applying the "obvious to try" test to Applicant's

invention in determining whether said invention is obvious under 35 U.S.C. § 103(a).

Regarding the "obvious to try" test, the Court of Customs and Patent Appeals has

previously stated:

[A]pplication of the "obvious to try" test would often deny patent protection to inventions growing out of well-planned research which is, of course, guided into

those areas in which success is deemed most likely. These are, perhaps, the obvious areas to try. But resulting inventions are not necessarily obvious.

Serendipity is not a prerequisite to patentability. Our view is that "obvious to try"

is not a sufficiently discriminatory test.

In re Lindell, 385 F.2d 453 (C.C.P.A. 1967). Therefore, the Examiner's assertion that Applicant's

invention is obvious due to the Examiner's belief, in hindsight, that Applicant's use of the small

steel rectangular trash bin and means for grasping was obvious to try does not set forth a

sufficiently discriminatory test upon which the Examiner may rely to reject Applicant's claims

under 35 U.S.C. § 103(a). None of the prior art references supplied by the Examiner teach or

suggest the combination of a small steel rectangular trash bin and the means for grasping

described by Applicant's claim and specification. While Applicant's invention may be simple in

design, "[s]implicity is not inimical to patentability." In re Oetiker, 977 F.2d 1443, 1447 (Fed. Cir.

1992). Thus, the Examiner's rejection of claim 1 under 35 U.S.C. § 103(a) cannot be sustained.

Applicant respectfully requests that the Examiner withdraw the rejection and allow claim 1.

Applicant:

Fellows, Mark

Serial No.:

10/709,139

Page 6

Dependent claim 2 ultimately depends upon amended independent claim 1, and thus,

incorporates by reference all of the elements and limitations of independent claim 1. 35 U.S.C. §

112, fourth paragraph. This includes the novel features disclosed in claim 1 of a small steel

rectangular trash bin and the means for grasping. As explained above, these novel features of

Applicant's invention are not disclosed by the Strickland and Norsic references cited in the current

Office Action. Therefore, the Examiner's rejection of Applicant's claim 2 under 35 U.S.C. §

103(a) cannot be sustained. Applicant respectfully requests that the Examiner withdraw the

rejection and allow claim 2.

B. Claim 3

Applicant has amended subpart 2 of claim 3 to state "using a truck having means for

grasping and a trash storing bed at said site to periodically haul away trash; wherein said means for

grasping is used to remove trash from said trash bin and to place the trash within said trash storing

bed of the truck." As explained in Section II.A. above, the means for grasping element of amended

independent claim 3 must be construed to cover the corresponding structure and material described

in the specification and equivalents thereof. 35 U.S.C. § 112, sixth paragraph. Clearly, the hook

and grappling device of Strickland are not the same as the elements described by Applicant's

specification with respect to Applicant's grasping means in claim 3. Thus, in construing the means

for grasping of amended claim 3 to cover the corresponding structure and material described in the

specification and equivalents thereof, the Examiner has failed to demonstrate that the Strickland

reference discloses the grasping means as claimed by Applicant.

On page 4 of the Office Action, the Examiner states that it would have been obvious to one

having ordinary skill in the art at the time of the invention "to modify the method taught by

Fellows, Mark Applicant:

Account No. 13-1130.

Page 7

10/709,139 Serial No.:

Strickland with those taught by Norsic in order to allow the system to work without needing a plurality of containers to hold the debris as it waits for removal. With respect to this statement by

the Examiner, Applicant maintains and reincorporates herein Applicant's argument from Section

II.A. above concerning Applicant's small steel rectangular trash bin and the obvious to try test

used by the Examiner to reject the method of claim 3.

If there are any additional charges, including extension of time, please bill our Deposit

Respectfully submitted,

Barry L. Haley, Reg. No.

James David Johnson, Reg. No. 47,685

Malin, Haley & DiMaggio, P.A.

1936 South Andrews Ave.

Fort Lauderdale, Florida 33316

Tel: (954) 763-3303 Fax: (954) 522-6507

E-Mail: INFO@mhdpatents.com